

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|------------------------|------------------|---------|------------------|
| S1 | 1 | ("6108478").PN. | US-PGPUB; USPAT | OR | OFF | 2004/12/20 09:38 |
| S2 | 1 | ("4371966").PN. | US-PGPUB; USPAT | OR | OFF | 2004/12/20 09:39 |
| S3 | 1 | ("6381380").PN. | US-PGPUB; USPAT | OR | OFF | 2004/12/20 10:26 |
| S4 | 13 | ((("4371966") or ("4911516") or ("5078516") or ("5121182") or ("5574742") or ("5720893") or ("5987046") or ("5990530") or ("6200502") or ("6380092") or ("6381380") or ("6411764") or ("6483863")).PN. | US-PGPUB; USPAT | OR | OFF | 2004/12/20 09:47 |
| S5 | 20 | ("4270096" "4282494" "4297652" "4321556").PN. OR ("4371966").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/12/20 10:10 |
| S6 | 17 | ("5039189" "5140149" "5208878" "5325379" "5355386" "5499259" "5511084" "5568311" "5623363" "5663824" "5721750" "5852687" "5859866" "6167073").PN. OR ("6381380").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/12/20 10:11 |
| S7 | 20 | ("5078516" "5278926" "5444805").PN. OR ("6108478").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/12/20 10:12 |
| S8 | 17 | ("5039189" "5140149" "5208878" "5325379" "5355386" "5499259" "5511084" "5568311" "5623363" "5663824" "5721750" "5852687" "5859866" "6167073").PN. OR ("6381380").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/12/20 10:13 |
| S9 | 0 | (385/129.ccls.and(taperorwedge)).CCLS. | US-PGPUB; USPAT | OR | OFF | 2004/12/20 10:27 |
| S10 | 0 | 385/129.ccls. and(taperorwedge) | US-PGPUB; USPAT | OR | ON | 2004/12/20 10:28 |
| S11 | 214 | 385/129.ccls. and (taper or wedge) | US-PGPUB; USPAT | OR | ON | 2004/12/20 10:29 |
| S12 | 176 | S11 and @pd<"20040323" | US-PGPUB; USPAT | OR | ON | 2004/12/20 10:46 |
| S13 | 83 | S11 and @pd<"20020531" | US-PGPUB; USPAT | OR | ON | 2004/12/20 10:53 |
| S14 | 170 | S11 and @ad<"20020531" | US-PGPUB; USPAT | OR | ON | 2004/12/20 10:53 |
| S15 | 1 | ("20030068152").PN. | US-PGPUB; USPAT | OR | OFF | 2004/12/20 17:41 |

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|-----|-----|--|------------------------------|----|----|------------------|
| S16 | 234 | 65/386,472,473.ccls. | US-PGPUB; USPAT | OR | ON | 2004/12/20 17:41 |
| S17 | 16 | S16 and (taper or wedge) | US-PGPUB; USPAT | OR | ON | 2004/12/20 17:43 |
| S18 | 16 | S16 and (taper or wedge or converge) | US-PGPUB; USPAT | OR | ON | 2004/12/20 17:43 |
| S19 | 23 | S16 and (taper or wedge or converge or triang\$4) | US-PGPUB; USPAT | OR | ON | 2004/12/20 17:44 |
| S20 | 7 | S19 not S18 | US-PGPUB; USPAT | OR | ON | 2004/12/21 16:52 |
| S21 | 393 | 385/43.ccls. and substrate | US-PGPUB; USPAT | OR | ON | 2004/12/21 16:53 |
| S22 | 261 | S21 and taper | US-PGPUB; USPAT | OR | ON | 2004/12/21 16:53 |
| S23 | 61 | S22 and photolithography | US-PGPUB; USPAT | OR | ON | 2004/12/21 16:54 |
| S24 | 47 | S23 and @ad<"20020531" | US-PGPUB; USPAT | OR | ON | 2004/12/21 17:05 |
| S25 | 8 | S24 and (taper same remov\$3) | US-PGPUB; USPAT | OR | ON | 2004/12/21 17:03 |
| S26 | 0 | S24 and ("without etching") | US-PGPUB; USPAT | OR | ON | 2004/12/21 17:06 |
| S27 | 0 | S24 and ("no etching") | US-PGPUB; USPAT | OR | ON | 2004/12/21 17:06 |
| S28 | 0 | S24 and ("not etch") | US-PGPUB; USPAT | OR | ON | 2004/12/21 17:06 |
| S29 | 218 | S22 and @ad<"20020531" | US-PGPUB; USPAT | OR | ON | 2004/12/21 17:45 |
| S30 | 62 | S29 and (taper same etch\$3) | US-PGPUB; USPAT | OR | ON | 2004/12/21 17:44 |
| S31 | 1 | S30 and (taper same unetch\$3) | US-PGPUB; USPAT | OR | ON | 2004/12/21 17:45 |
| S32 | 1 | S29 and (taper same unetch\$3) | US-PGPUB; USPAT | OR | ON | 2004/12/21 17:45 |
| S33 | 1 | S29 and (taper same unetched) | US-PGPUB; USPAT | OR | ON | 2004/12/21 17:46 |
| S34 | 2 | 385/129.ccls. and (taper same unetch\$3) | US-PGPUB; USPAT | OR | ON | 2004/12/21 17:55 |
| S35 | 4 | ("4911516" "6200502" "6380092" "6411764").PN. OR ("6813432").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/12/21 17:48 |
| S36 | 7 | 385/129,43.ccls. and (taper same unetch\$3) | US-PGPUB; USPAT | OR | ON | 2004/12/21 17:58 |
| S37 | 63 | 385/129,43.ccls. and ((taper same unetch\$3) or (taper same polish\$3)) | US-PGPUB; USPAT | OR | ON | 2004/12/21 17:59 |